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TRANSMITTAL LETTER TO THE UNITED STATES		ATTTORNEY'S DOCKET NUMBER PF030025					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APHISICATION BOATH ROOM, See 37 CFR 1.5)					
	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
NTERNATIONAL APPLICATION NO. PCT/EP03/14734	22Dec.2003(22.12.03	_					
TILE OF INVENTION DIVERSITY SYSTEM FOR MEASURING RECEPTION QUALITY							
APPLICANT(S) FOR DO/EO/US Eric Auffret							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of Items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. Its not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (req	uired only if not communicated by the Inte	national Bureau).					
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. A have not been made an							
8. An English language translation of	f the amendments to the claims under PCT	Anide 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimina	ry Examination Report under PCT					
Items 11 to 20 below concern documen							
_ · · · 		rch Report and References					
12. An assignment document for reco	ording. A separate cover sheet in compliant	e with 37 CFR 3,28 and 3,31 is included.					
13. A preliminary amendment.		•					
14. An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change							
	sequence listing in accordance with PCT I						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information: Return postcard; Certificate of Express Mailing 20. Other items or information: Return postcard; Certificate of Express Mailing 20. Other items or information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form anothor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Step PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	INTERNATIONAL APPLICATION NO.		PF030025				
		₩	PCT/EP03/1473	3 4	FF 030023		
21. The following fees are submitted: a) Basic national fee					3 300.00		
				\$ 200.00			
			500.00				
c) Search tee							
	TOTAL OF ABOVE CAL	CULATION	s = in paper over 100 sheets (exc	\$1000.00	1,000.00		
Lietian or cor	nputer program listing file of sheets of paper or fract	ed in an elec	tronic medium). The fee is \$2	50 for each			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)					
15 -100 =	0 /50 =		0	x \$250.00	3		
Surcharge of \$130,00 for furnishing the oath or declaration later than 30 months from the earliest delimed priority date (37 CFR 1.492(e)).					\$	L	
CLAIMS	NUMBER FI	rED	NUMBER EXTRA	RATE	\$		
Total claims	12	- 20 =	0	× \$50.00	\$		
Independent cla		- 3 =	0	x · \$200.00	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
MULTIPLE DEF	PENDENT CLAIM(S) (If B	pplicable)	·	+ \$360.00	\$ 1 000 00	1	
			TOTAL OF ABOVE		- \$ 1,000.00		
Applicant by 1/2.	claims small entity status	. See 37 CF	R 1.27. The fees indicated ab	OVE BIE 1800CEC			
				SUBTOTAL			
Processing fee claimed priority	of \$130.00 for furnishing date (37 CFR 1.492(1)).	the English	translation later than 30 mont	hs from the earlies	\$		
TOTAL NATIONAL FEE				17000.00			
Fee for record by an appropri	ing the enclosed assignment is to cover sheet (37 CFR	ent (37 CFR 3.28, 3.31).	1.21(h)). The assignment mu \$40.00 per property	st be accompanied	\$ 40.00		
	TOTAL FEES ENCLOSED						
					Amount to be refunded:	8	
			•		Amount to be charged:	\$1040.00	
			to cover the at	pove fees is enclos	ed .		
b. X Ple	ase charge my Deposit A Juplicate copy of this shee	ccount No.	07-083 in the amount o	15 1040.00	to cover the above fees.		
- (V)	Commissioner is hereby	authorized t	o charge any additional fees v opy of this sheet is enclosed.	which may be requ	ired, or credit any overpaym	nent to Deposit t	
be i	included on this form. P	rovide credi	NARNING: Information on thi I card information and authori	2800101110-20			
NOTE: When	re an appropriate time li to restore the Internation	mit under 3 onal Applic	7 CFR 1.495 has not been π ation to pending status.		evive (37 CFR 1.137(a) or 1	(b)) must be filed	
	CORRESPONDENCE TO				101.0		
Mr Jo	Mr Joseph S. Tripoli Julius						
Thomso	n Licensing	Inc.		SIGNAT			
TO O	Department 5312				Paul P. Kiel		
Prince	ton, NJ 085	43-53	12	NAME	40,677		
1	•			REGIS	TRATION NUMBER		

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